

Attorney Docket No. P51335

INTERNATIONAL APP. NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/US03/10177	3 April 2003	3 April 2002

TITLE OF INVENTION
HEPATITIS C VIRUS SUB-GENOMIC REPLICONS

APPLICANT(S) FOR DO/US
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FILING OF AN INFORMATION DISCLOSURE STATEMENT

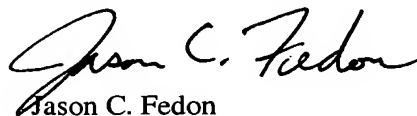
Applicants request that the references identified on Form PTO-1449 appended hereto be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR 1.97.

☒ A copy of the International Search Report, which issued on International Application No. PCT/US03/10177 is submitted herewith. All of the publications cited in the International Search Report are listed on the attached form PTO-1449 and Applicants understand that copies have been supplied to the U.S. Patent Office by the International Bureau.

☐ Copies of references not listed on the International Search Report are enclosed.

The attached list of citations on PTO Form 1449 is being submitted under the provisions of 37 CFR §1.56 and §1.97 in order to comply with the duty of disclosure. Their inclusion herein should not, however, be construed as an admission that any particular cited reference is effective prior art or that it discloses or renders obvious any aspect of the claimed invention. This statement is being filed within the time period specified in 37 CFR §1.97(b). No fee is required.

Respectfully submitted,



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Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. P51335	INTERNATIONAL APPLICATION NO. PCT/US03/10177
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT Adam GATES, Baohua GU, and Robert SARISKY	
		FILING DATE Herewith	GROUP

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	US2001/0034019	25 Oct 01	Hong, et al.			
	US 6,326,137	4 Dec 01	Hong, et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	EP1043399	10 Nov 00	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Lohmann et al., "Replication of subgenomic hepatitis C virus RNAs in a hepatoma cell line," Science, July 1999, Vol. 285 (5424) pgs 110-113
	Bartenschlager et al., "Replication of hepatitis C virus," Journal of General Virology, July 2000 Vol. 81 (7) pgs 1631-1648
	Lohmann et al., "Mutations in hepatitis C virus RNAs conferring cell culture adaptation," Journal of Virology, February 2001, Vol. 75 (3) pgs 1437-1449
	Friebe et al., "Sequences in the 5' non translated region of hepatitis C virus required for RNA replication," Journal of Virology, December 2001, Vol. 75 (24) pgs 12047-12057
EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	